

# MOBILITY 2.1 USER TRAINING & PAVEMENT MANAGEMENT



## **Class Information**

### General

This class provides users a foundation in the basic operation and function of Mobility. Class topics include the Roadlog, Inventories, Report Writing, Pavement Management and Field Data Collection tools. If you have any suggestions to improve the training, please let us know.

Mobility software is deployed in all 39 Washington State counties. CRAB released the current version of Mobility (2.1) in July 2009. New releases of VisRate 3.2 and SignRate 1.1 were deployed in August 2008.

#### **About the Class**

This session covers many application modifications and new reporting capabilities in Mobility version 2.1. Training is open to all Washington State County Public Works staff that needs to be trained in Mobility. Anyone needing a refresher is welcome to attend. Contact Jim or Don for special Mobility training requests.

## **Agenda**

All Mobility version 2.1 modifications will be covered as we go through the agenda.

#### Day 1 Navigation

- Roadlog
- Inventories
- Manipulating Records
- Reports
  - Query the Mobility database
  - o Format and Design Custom Reports
  - Add Calculations and Group Summaries
  - o New! Multi Level Grouping

# Day 2 Pavement Management System - (PMS)

- What is PMS?
- Pavement Management Related Inventories
- · Creating and Editing Decision Trees
- Generating Projects, When and What Processes
- PMS Reports
- SignRate & VisRate (Pavement Rating Software)
- Wrap up

# **Prerequisites**

Computer, mouse, and keyboarding skills are required

## Who Should Attend

- Roadlog, PMS Managers, and users that input data into Mobility Inventories
- Read-Only users that use Mobility for reference, analysis, and reports.



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# **Class Objectives**

When you complete this training you will be familiar with:

- Basic concepts and operation of Mobility.
- Navigation in the Mobility user interface environment.
- Processing Roadlog and Inventory records data.
- Using Roadlog utilities to edit road and segment attributes.
- Creating Mobility data base queries for the basis of Mobility reports.
- Designing Mobility custom report layouts for data analysis.
- Performing Mobility administrative tasks.
- Define PMS?
- Use Mobility Pavement Management Inventories.
- Creating and Editing Decision Trees.
- Generating Projects, When and What Processes.
- Creating PMS Reports

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#### For more information:

Mobility Support Email: <a href="mailto:mobsupport@crab.wa.gov">mobsupport@crab.wa.gov</a>

Mobility Website: http://www.crab.wa.gov/Technology/Mobility/index.cfm

Mobility Application Web Help System: <a href="http://www.crab.wa.gov/Technology/Mobility/Help/webhelp.htm">http://www.crab.wa.gov/Technology/Mobility/Help/webhelp.htm</a>